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SEP 26 2005  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of )  
 ) Examiner: Hung T. Nguyen  
 )  
 **Robert J. Smith** )  
 ) Art Unit: 2636  
 )  
 Serial No: 10/792,048 )  
 ) Attorney Docket: FSI-1  
 )  
 Filed: March 3, 2004 )  
 ) Date: September 26, 2005  
 )  
 For: REMOTE SENSING AND SIGNALING OF THE )  
 PRESENCE OF WILDFIRE )

**CERTIFICATE OF ELECTRONIC TRANSFER:** I hereby certify that this correspondence is being electronically transmitted to the United States Patent and Trademark Office on September 26, 2005.

Signed:   
Jay R. Beyer

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SIR: Transmitted herewith is an Amendment for the above application.

☒ Small entity status of this application under 37 C.F.R. §§ 1.9 and 1.27 has been established  
☐ No additional fee is required.  
☐ Postcard included

The fee has been calculated as shown below:

(Col. 1)		(Col. 2)		(Col. 3)	SMALL ENTITY		NON- SMALL ENTITY	
	Claims Remaining		Previously Paid For	Present Extra	Rate	Additional Fee	Rate	Additional Fee
Total Claims	* 29	Minus	**47	0	x 25	\$ 0	x 50	\$
Indep. Claims	* 3	Minus	***12	0	x 100	\$ 0	x 200	\$
<b>First Presentation of Multiple Dependent Claim(s)</b>					+180	\$	+360	\$
* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.					Total	\$ 25	Total	\$

- \*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
\*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

Applicant(s) hereby Petition(s) for an Extension of Time of \_\_\_\_\_ month(s) pursuant to 37 C.F.R. § 1.136(a).  
Enclosed please find PTO form PTO-2038 authorizing credit card payment of \$\_\_\_\_\_ to cover the Small Entity Additional Claim fee.

☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-1685 (Order No. FSI-1) (a duplicate copy of this sheet is enclosed):

- ☒ Any additional fees associated with the submission of the attached papers.  
☒ Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of extra claims.  
☒ Any extension or petition fees under 37 C.F.R. § 1.17.

Respectfully submitted,



Jay R. Beyer

Registration No. 39,997/27/2005 TL0111 00000049 191685 10792048

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**FACSIMILE TRANSMITTAL SHEET**

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To Examiner Hung T. Nguyen  
USPTO

From Jay Beyer  
Pritzkau Patent Group

Number of Pages (including cover) 9

Date Sent September 26, 2005

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Message

**Response to Office Action**

Examiner Hung T. Nguyen,

Please enter the following documents into the file for application serial number 10/792,048. The following documents include:

Fax cover sheet	1 page
Amendment A Transmittal (in duplicate)	2 pages
Amendment A	<u>6 pages</u>

Total Pages 9 pages

If there are any questions regarding this fax, please call Jay Beyer at 303-499-3859.

Sincerely,

Jay Beyer

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Jay R. Beyer

AMENDMENT A

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The following amendments and remarks are intended as a full and complete response to the outstanding Office Action dated (mailed) August 24, 2005.

FSI-1

1 of 6

USSN 10/792,048